

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,961	07/14/2003	Mark Damon Lyon	4465	
7590 03/23/2005			EXAMINER	
Mark Lyon 3962 Denmark Avenue Eagan, MN 55123			JACKSON, ANDRE K	
			ART UNIT	PAPER NUMBER
			2856	
			DATE MAILED: 03/23/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

- 11	
A)	
M	
. I	

	Application No.	Applicant(s)					
Office Action Summary	10/617,961	LYON, MARK DAMON					
Office Action Summary	Examiner	Art Unit					
	André K. Jackson	2856					
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the provision of the period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. Ithe mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 08 N) Responsive to communication(s) filed on <u>08 March 2005</u> .						
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL. 2b) ☑ This action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 15-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 15-20 is/are rejected. 7) ☐ Claim(s) 21-28 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examina 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct to be a constant or declaration is objected to by the Examination is objected to by the Examination is solvent.	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119		•					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)	" П	(070-440)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

Application/Control Number: 10/617,961

Art Unit: 2856

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 15-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Schneider.

Regarding claim 15, Schneider discloses in the patent entitled "Medicine glass" a receptacle having a main compartment provided with an open top approximately as great in area as the maximum cross sectional area of the compartment and having (a) graduations representing macro measurement amounts of a predetermined capacity on the side wall of the main compartment and having (b) means to measure micro amounts of a predetermined capacity which involves the bottom wall of the main compartment. Schneider also discloses that depression (17) may have the same capacity or a different capacity than the other depressions (Figure 1, claim 1).

Regarding claim 16, Schneider discloses where the means to measure micro amounts of a predetermined capacity includes a

Application/Control Number: 10/617,961

Art Unit: 2856

supplemental measurement depression formed in at least the bottom wall of the main compartment (Figure 1).

Regarding claim 17, Schneider discloses where the supplemental measurement depression includes at least one measurement graduation (Figure 1).

Regarding claim 18, Schneider discloses where there is a plurality of the supplemental measurement depressions (Figure 1).

Regarding claim 19, Schneider discloses where the supplemental measurement depressions communicate with one another (Figure 1).

Regarding claim 20, Schneider discloses where the means to measure micro amounts of a predetermined capacity involves reorientation of the receptacle such that both the bottom wall and side wall act as a supplemental measurement depression (Page 1, lines 63-82).

Regarding claim 22, Schneider discloses where the supplemental measurement depression includes at least one micro measurement graduation means (Figure 1).

3. Claims 21-28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Application/Control Number: 10/617,961

Art Unit: 2856

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to André K. Jackson whose telephone number is (571) 272-2196. The examiner can normally be reached on Mon.-Thurs. 7AM-4PM.

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 18, 2005

HEZRÓN WILLIAMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800